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U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

THAD MAN Onder th	e Paperwork Reduction A	Complete if Known						
Effective on 12/08/2004. Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818).  FEE TRANSMITTAL  For FY 2005				Application Num		0/760,843-Conf. #004586		
				1.000.000.000.000.000.000.000.000.000.0		January 17, 2001		
						Hironobu ISHIDA		
				1 1101111111111111111111111111111111111		T. Duong		
Applicant claims small entity status. See 37 CFR 1.27				Art Unit 214		145	·	
TOTAL AMOUNT OF PAYMENT (\$) 1,690.00					091-0230P	1-0230P		
METHOD OF PAYMENT (check all that apply)								
x Check Credit Card Money Order None Other (please identify):								
Deposit Account Deposit Account Number: 02-2448 Deposit Account Name: Birch, Stewart, Kolasch & Birch, LLP								
For the a	bove-identified depo	sit account, the	Director is	hereby authorize	ed to: (check	( all that apply)		
Charge fee(s) indicated below Charge fee(s) indicated below, except for the filing fee								
Charge any additional fee(s) or underpayment of fee(s) under 37 CFR 1.16 and 1.17								
FEE CALCUL	ATION							
1. BASIC FILING	S, SEARCH, AND E		EES					
	FI	LING FEES		ARCH FEES	EXAMIN	ATION FEES		
Application Ty	pe <u>Fee (\$</u>	Small Entity ) Fee (\$)	Fee (\$	Small Entity ) Fee (\$)	Fee (\$)	Small Entity Fee (\$)	Fees P	aid (\$)
Utility	300	150	500	250	200	100		
Design	200	100	100	50	130	65		
Plant	200	100	300	150	160	80		
Reissue	300	150	500	250	600	300	<del></del>	<del></del>
Provisional	200	100	0	0	0	0		
		100	Ů	Ŭ	v	v		Small Entity
2. EXCESS CLAIM FEES  Fee Description  Fee (\$)								
Each claim over 20 (including Reissues) 50								25
Each independent claim over 3 (including Reissues)							200	100
Multiple dependent claims 360							180	
• •				Paid (\$)	<u>Mu</u>	Multiple Dependent Claims		
	-=	· = .		<del></del>		(\$)	Fee Paid (\$)	1
Indep. Claims	Extra Claims	Fee (\$)	Fee I	Paid (\$)		<del></del>		_
3 APPLICATION				<del></del>				
3. APPLICATION SIZE FEE  If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).								
Total Sheets Extra Sheets Number of each additional 50 or fraction thereof Fee (\$) Fee Paid (\$)								
10101 0110419	- 100 =	/50		(round up to a who			=	
4. OTHER FEE(S							Fees	Paid (\$)
•	Specification, \$13	0 fee (no small e	entity disc	ount)				
Other (e.g., late filing surcharge): Request for continued examination (RCE) (see 37								
790.00 yes tension for response within third month (first month 790.00 yes) yes tension previously paid) 900.00								
		yes/extensi	on previo	ously paid)			90	0.00
SUBMITTED BY	1/1/1/1							
Signature	July/X			Registration No. (Attorney/Agent)	legistration No. 1100 Attorney/Agent) 29,680 Telephone (703) 205-8000			
Name (Print/Type)	Michael K. Mutter	•				Date	September	1, 2005